

COMMONWEALTH OF KENTUCKY
ENVIRONMENTAL AND PUBLIC PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF WATER

APPLICATION FOR PERMIT TO CONSTRUCT ACROSS OR ALONG A STREAM
AND / OR WATER QUALITY CERTIFICATION

Chapter 151 of the Kentucky Revised Statutes requires approval from the Division of Water prior to any construction or other activity in or along a stream that could in any way obstruct flood flows or adversely impact water quality. If the project involves work in a stream, such as bank stabilization, dredging or relocation, a 401 Water Quality Certification (WQC) from the Division of Water will be required. This completed form will be forwarded to the Water Quality Branch for WQC processing. The project may not start until all necessary approvals are received from the KDOW. For questions concerning the WQC process, contact the WQC section at 502/564-3410.

If the project will disturb more than 1 acre of soil, A Notice of Intent for Storm Water Discharges will also be required. Both forms must be returned to the Floodplain Management Section of the Division of Water.

1. OWNER: Liter's, Inc. 20039A
Give name of person(s), company, governmental unit, or other owner of proposed project.

MAILING ADDRESS: 5918 Haunz Lane
Louisville, KY 40241

TELEPHONE #: 502-241-7637 EMAIL: elmlq@earthlink.net

2. AGENT: American Engineers, Inc.
Give name of person(s) submitting application, if other than owner.

ADDRESS: 2500 Nelson Miller Parkway
Louisville, KY 40223

TELEPHONE #: 502-245-3813 EMAIL: dclemons@aei.cc

3. ENGINEER: Dwayne Clemons P.E. NUMBER: 10.208
Contact Division of Water if waiver can be granted.

TELEPHONE #: 502-245-3813 EMAIL: dclemons@aei.cc

4. DESCRIPTION OF CONSTRUCTION: _____
List the items to be constructed in the floodplain

Fill & level area of floodplain along Yewell's Branch Creek.

Approx. 11,791 cu yd of fill material was used, which includes that needed to construct the new access road.

Also stabilize the stream bank with Class III channel lining.

5. COUNTY: Oldham NEAREST COMMUNITY: Orchard Grass Hills

6. USGS QUAD NAME Anchorage LATITUDE/LONGITUDE: N 38-19-46 W 85-32-10

7. STREAM NAME: Yewell's Branch Creek WATERSHED SIZE (in acres): 390 acres

8. LINEAR FEET OF STREAM IMPACTED: none

9. DIRECTIONS TO SITE: _____

From I-265/I-71 interchange in northern Louisville, take I-265 southeast about 1 mile to KY 22. Left on KY 22 for 2.5 miles. Left on Haunz Lane about 1 mile to site on left side of road.

10. IS ANY PORTION OF THE REQUESTED PROJECT NOW COMPLETE? ☒ Yes ☐ No If yes, identify the completed portion on the drawings you submit and indicate the date activity was completed. DATE: Fall 2009
11. ESTIMATED BEGIN CONSTRUCTION DATE: When permits are issued
12. ESTIMATED END CONSTRUCTION DATE: July 2010
13. HAS A PERMIT BEEN RECEIVED FROM THE US ARMY, CORPS of ENGINEERS? ☐ Yes ☒ No If yes, attach a copy of that permit.
14. THE APPLICANT **MUST** ADDRESS PUBLIC NOTICE:

(a) PUBLIC NOTICE HAS BEEN GIVEN FOR THIS PROPOSAL BY THE FOLLOWING MEANS:

- ☐ Public notice in newspaper having greatest circulation in area (provide newspaper clipping or affidavit)
- ☐ Adjacent property owner(s) affidavits (Contact Division of Water for requirements.)

(b) X I REQUEST WAIVER OF PUBLIC NOTICE BECAUSE:

Project is in existing mine permit area. Public Notice was given as part of mine permit process.
Contact Division of Water for requirements.

15. I HAVE CONTACTED THE FOLLOWING CITY OR COUNTY OFFICIALS CONCERNING THIS PROJECT:

Louise Allen, Oldham County floodplain coordinator

Give name and title of person(s) contacted and provide copy of any approval city or county may have issued.

16. LIST OF ATTACHMENTS:

List plans, profiles, or other drawings and data submitted. Attach a copy of a 7.5 minute USGS topographic map clearly showing the project location.

USGS Quad Map, drainage plan map

17. LA (owners Initials) CERTIFY THAT THE OWNER OWNS OR HAS EASEMENT RIGHTS ON ALL PROPERTY ON WHICH THIS PROJECT WILL BE LOCATED OR ON WHICH RELATED CONSTRUCTION WILL OCCUR (for dams, this includes the area that would be impounded during the design flood).

18. REMARKS:

I hereby request approval for construction across or along a stream as described in this application and any accompanying documents. To the best of my knowledge, all the information provided is true and correct.

SIGNATURE:

Owner or Agent sign here. (If signed by Agent, a Power of Attorney should be attached.)

DATE:

12/1/09

SIGNATURE OF LOCAL FLOODPLAIN COORDINATOR:

M. House

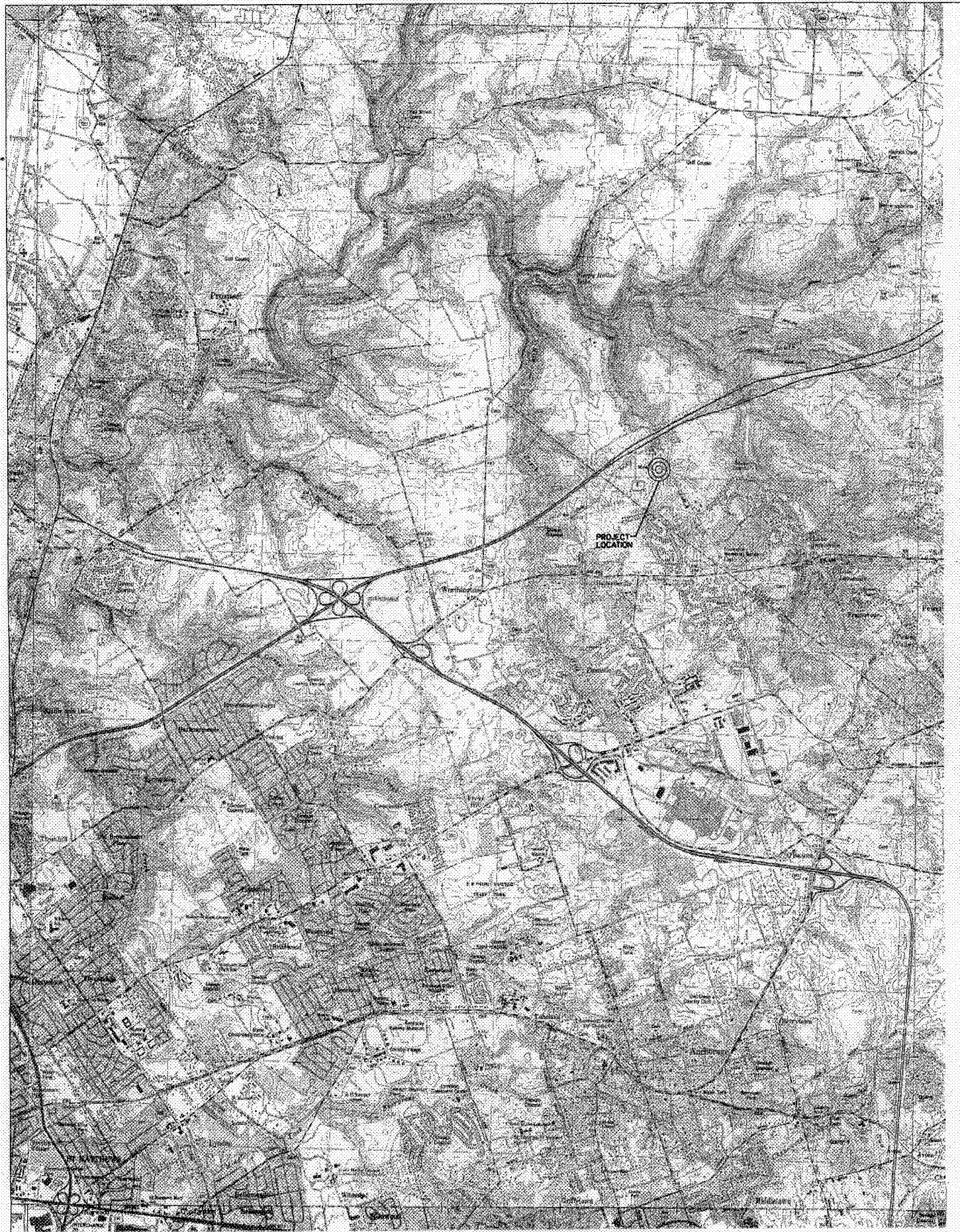
Permit application will be returned to applicant if not properly endorsed by the local floodplain coordinator.

DATE:

12/1/09

SUBMIT APPLICATION AND ATTACHMENTS TO:

Floodplain Management Section
Division of Water
14 Reilly Road
Frankfort, KY 40601



SCALE 1:24,000
2000 4000 6000 FEET

Quad Name: ANCHORAGE
State: KY
USGS DRG Name: 38085-C5

Original Map Datum: NAD27
Contour Interval: 10
Red Date: 1987

NOTE: Property lines shown herein were provided to American Engineers, Inc. by Litter's, Inc. as well as based on some PVA maps. Property lines are only intended for the Kentucky Energy and Environment Cabinet Department for Natural Resources permit application use.

This drawing does not constitute a boundary survey of any kind, and as such shall not be deemed a plot nor shall this drawing be used for legal property conveyance. This drawing shall not be recorded. This drawing shall not be altered in any manner. This drawing shall not be used for legal property conveyance or tonnage calculations for royalties.

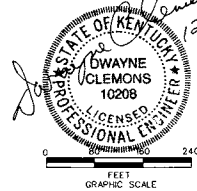
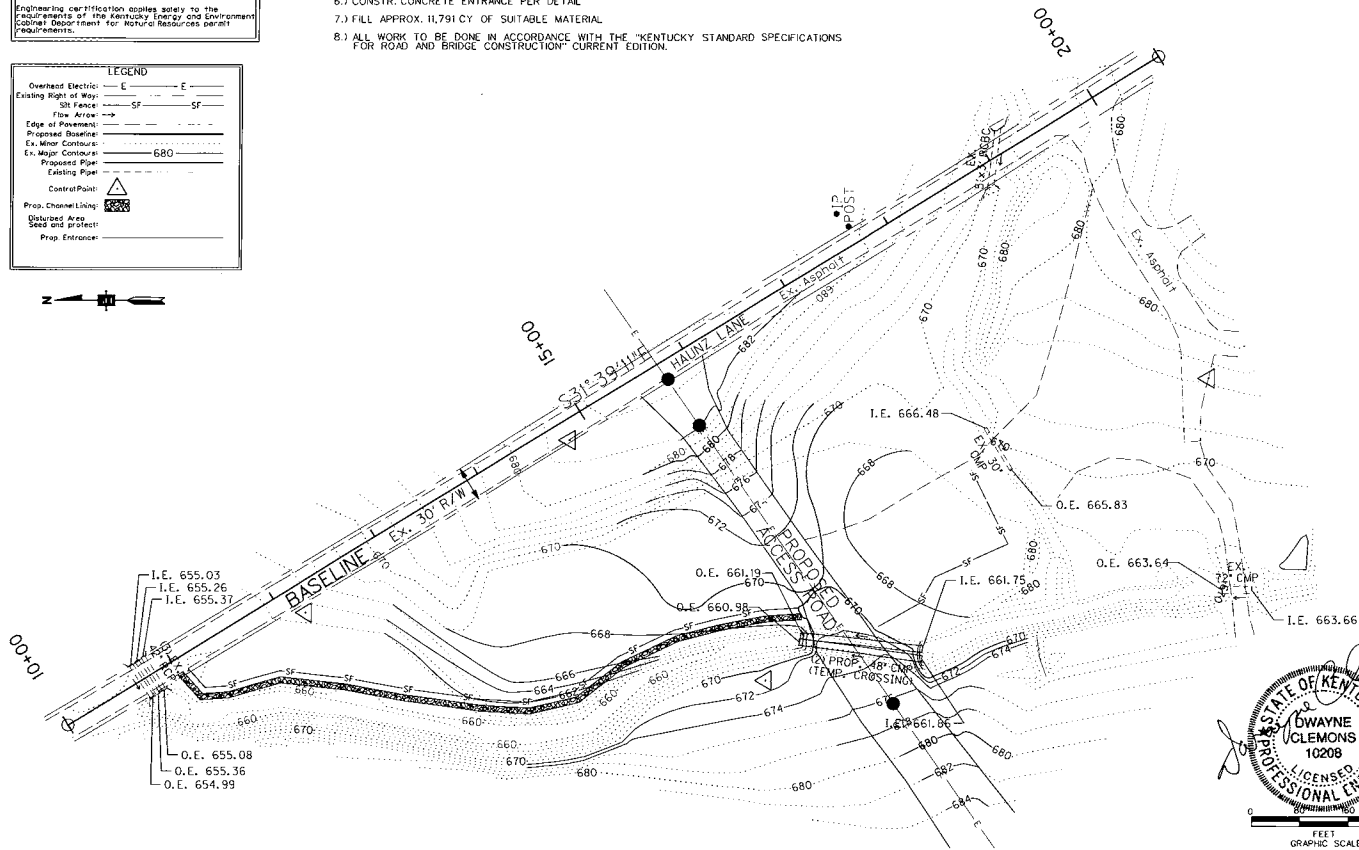
Engineering certification applies solely to the requirements of the Kentucky Energy and Environment Cabinet Department for Natural Resources permit requirements.

LEGEND	
Overhead Electric	—E—
Existing Right of Way	—SF—
Silt Fence	—SF—
Flow Arrow	→
Edge of Movement	—
Proposed Baseline	—
Ex. Minor Contours	—
Ex. Major Contours	—680—
Proposed Pipe	—
Existing Pipe	—
Control Point	△
Prop. Channel Lining	▨
Disturbed Area	▨
Seed and protect	▨
Prop. Entrance	—

GENERAL NOTES:

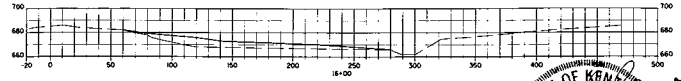
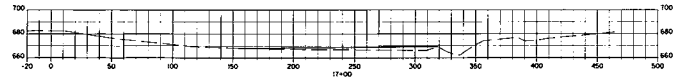
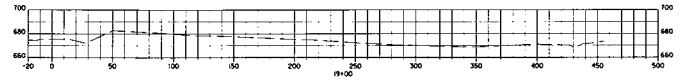
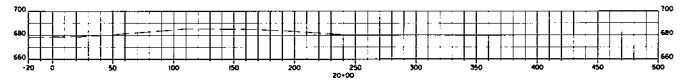
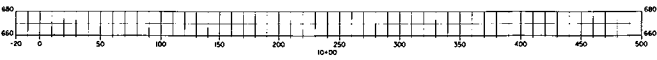
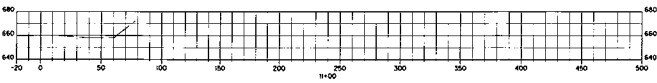
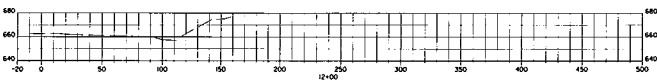
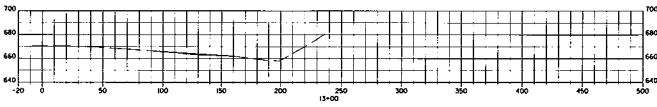
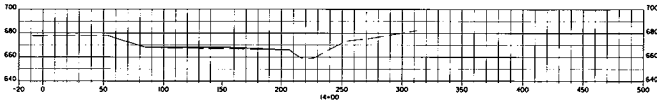
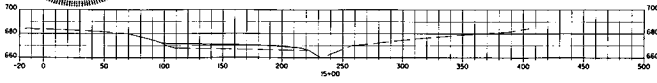
- 1.) REMOVE VEGETATION AND DEBRIS BETWEEN STA. 11+00 AND STA. 18+00
- 2.) RE-GRADE ABANDONED QUARRY LAY AREA BETWEEN STA. 11+00 AND STA. 18+50
- 3.) SEED AND PROTECT DISTURBED AREA APPROX. 12,000 SY
- 4.) CONSTR. 100 LF OF DUAL 48" CMP TEMPORARY CROSSING
- 5.) CONSTR. 400 TONS CLICHANNEL LINING BETWEEN STA. 11+00 AND STA. 15+75
- 6.) CONSTR. CONCRETE ENTRANCE PER DETAIL
- 7.) FILL APPROX. 11,791 CY OF SUITABLE MATERIAL
- 8.) ALL WORK TO BE DONE IN ACCORDANCE WITH THE "KENTUCKY STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" CURRENT EDITION.

BEFORE YOU DO ANYTHING
CHECK THE PLANS FOR ANY CHANGES
AND SIGNATURES OF THE ENGINEER
AND THE OWNER. IF YOU FIND ANY
CHANGES, STOP WORK IMMEDIATELY
AND NOTIFY THE ENGINEER AND THE
OWNER. IF YOU HAVE ANY QUESTIONS
ABOUT THE PLANS, NOTIFY THE
ENGINEER IMMEDIATELY.

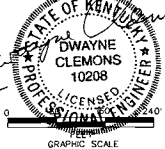


0 80 160 240
FEET
GRAPHIC SCALE

<p>STORMWATER DRAINAGE MAP</p>	
<p>PREPARED FOR: LITTER'S, INC. 1000 S. MAIN ST. LOUISVILLE, KY 40201 PH: (502) 241-7637</p>	
<p>PROJECT NAME: HAULING LANE CLEANUP & SITE PROTECTION OLIVAN COUNTY KENTUCKY</p>	
<p>DATE: 12-01-09</p>	<p>BY: [Signature]</p>
<p>PROJECT NO: 287-153</p>	<p>DATE: 11/24/2009</p>
<p>SCALE: 1"=40'</p>	<p>SCALE: 1"=7'</p>



12-01-09
GRAPHIC SCALE



PROJECT NAME ROCKFORDS AVE STORMWATER IMPROVEMENT AND DRAINAGE STUDY	
PREPARED FOR LITTONS, INC. 5018 JAMES ST. LOUISVILLE, KY 40241 PH: (502) 241-7637	
DATE 11/24/2009	
DRAWN BY JIM	
CHECKED BY JIM	
SCALE 1"=40'	
SHEET NO. 2 OF 2	